

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

RECEIVED F6 FEB 2004

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference P51359	FOR FURTHER ACTION		of Transmittal of International mination Report (Form PCT/IPEA/416)		
International application No.	International filing date (day/mor	ıtlı/year) P	riority date (day/month/year)		
PCT/US03/17385	29 May 2003 (29.05.2003)	. 0	6 June 2002 (06.06.2002)		
International Patent Classification (IPC)	or national classification and IPC	4.5	(0.000,2002)		
IPC(7): C07D 333/36; A61K 31/38 and 1	US Cl.: 549/68, 69; 514/447				
Applicant					
SMITHKLINE BEECHAM CORPORAT	TION	_			
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of 3 sheets, including this cover sheet. 					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a	total of <u>0</u> sheets.	EP	O - DG 1		
This report contains indicat	ions relating to the following it	ems:			
v 🖾 n		26.	03. 2004		
I Basis of the repor	rt				
II Priority			36)		
III Non-establishmer	nt of report with regard to nove	lty, inventive ste	p and industrial applicability		
IV Lack of unity of i	invention				
V Reasoned stateme	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
<u></u>		ng accir statemen	ı.		
The second of th					
VIII Certain observations on the international application					
Date of submission of the demand	Date of	f completion of the	nis report		
17 December 2003 (17.12.2003)		13 January 2004 (13.01.2004)			
Name and mailing address of the IPEA/US		zed officer			
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents	I Da	Verue Bol	1-tearrefor		
P.O. Box 1450 Alexandria, Virginia 22313-1450	Debora	u C Laurekiii			
Pacsimile No. (703)305-3230		ne No. 703-308-1	235		

International	applica	tion	No.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT/US03/17385							

I.	Bas	is of the report
1.	Wit	regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-35 as originally filed
		pages NONE , filed with the demand pages NONE , filed with the letter of .
	X	the claims:
	K.	pages 36-39, as originally filed
		pages NONE , as amended (together with any statement) under Article 19
		pages NONE, filed with the demand pages NONE, filed with the letter of
	\square	
		the drawings: pages none, as originally filed
		pages NONE, filed with the demand
		pages NONE, filed with the letter of
		the sequence listing part of the description:
		pages NONE as originally filed
		pages NONE , filed with the demand pages NONE , filed with the letter of
2.	With	a regard to the language, all the elements marked above were available or furnished to this Authority in the
	lang	age in which the international application was filed, unless otherwise indicated under this item.
	Thes	e elements were available or furnished to this Authority in the following language which is:
		the language of a translation furniched for the purposes of line likelikalidika search (under Rule 23.1(b)).
	Ц	the language of publication of the international application (under Rule 48.3(b)).
	U	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
3.	With intern	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:
		contained in the international application in printed form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
	_	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.	\boxtimes	The amendments have resulted in the cancellation of:
		the description, pages none
		the claims, Nos. <u>none</u>
		the drawings, sheets/ fig non
5. []	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
Re	place	ment sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in
nıs i	repon	as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). olacement sheet containing such amendments must be referred to under item 1 and annexed to this report.
	D/MP/	IPEA/400 (Box T) (Inly 1008)

Form PCT/IPEA/409 (Box I) (July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box V) (July 1998)

International application No. PCT/US03/17385

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. STATEMENT		,			
Novelty (N)	Claims	1-22		YES	
• • • •		NONE		NO	
Inventive Step (IS)	Claims	1-22		YES	
		NONE		NO	
Industrial Applicability (IA)	Claims	1-22		YES	
mumum ripphonomy (mr)		NONE		NO	
 CITATIONS AND EXPLANATIONS Claims 1-22 meet the criteria set out in PCT Article fairly suggest the instant compounds. Claims 1-22 meet the criteria set out in PCT Article can be made or used in industry. 					
NEW CITATIONS	*******				
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